AMENDMENTS TO THE CLAIMS

1-10. (Cancelled)

11. (Previously Presented) An electric double layer capacitor having an electrolyte and an electrode containing an electrode layer bounded onto a current collector;

wherein the electrode layer comprises a carbonaceous material and a binder polymer which comprises:

50 to 98% by mole of monomer units (a) derived from a compound represented by the following formula:

wherein R¹ represents a hydrogen atom or an alkyl group, and R² represents an alkyl group having 2 to 18 carbon atoms or a cycloalkyl group having 3 to 18 carbon atoms,

I to 30% by mole of monomer units (b) derived from acrylonitrile, and

0.1 to 10% by mole of monomer units (c) derived from a multifunctional ethylenically unsaturated carboxylic acid ester; and has a glass transition temperature from -80 to 0°C.

wherein the electrolyte includes tetraethylammonium tetrafluoroborate, triethylmonomethylammonium tetrafluoroborate, or tetraethylammonium hexafluorophosphate.

12-13. (Cancelled)

- 14. (Previously presented) The electric double layer capacitor according to claim 11, wherein the binder polymer further comprises 1 to 10% by mole of monomer units (d) derived from an ethylenically unsaturated carboxylic acid.
- (Currently Amended) The electric double layer capacitor according to claim 11, wherein the carbonaccous material comprises active carbon having a specific surface area of 30-m² or more 200 to 3500 m²/g.

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- (Previously presented) The electric double layer capacitor according to claim 11, wherein the electrode layer further comprises a thickener.
- (Previously presented) The electric double layer capacitor according to claim 15, wherein the carbonaceous material further comprises an electroconductivity supplying agent.

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